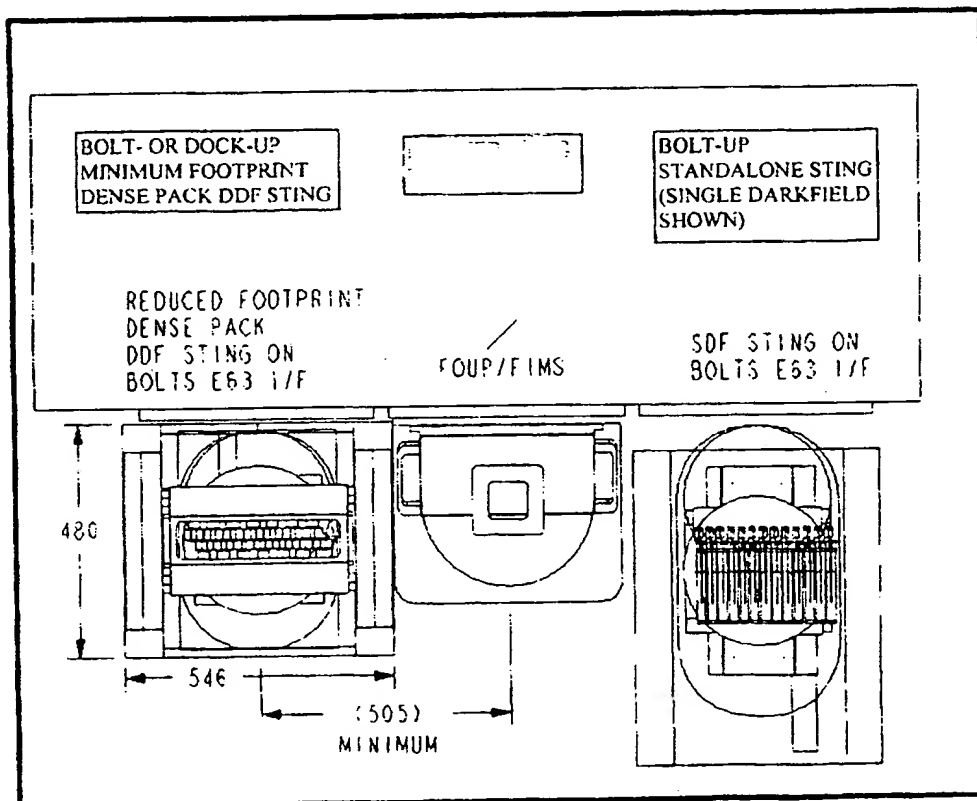


FIG. 2



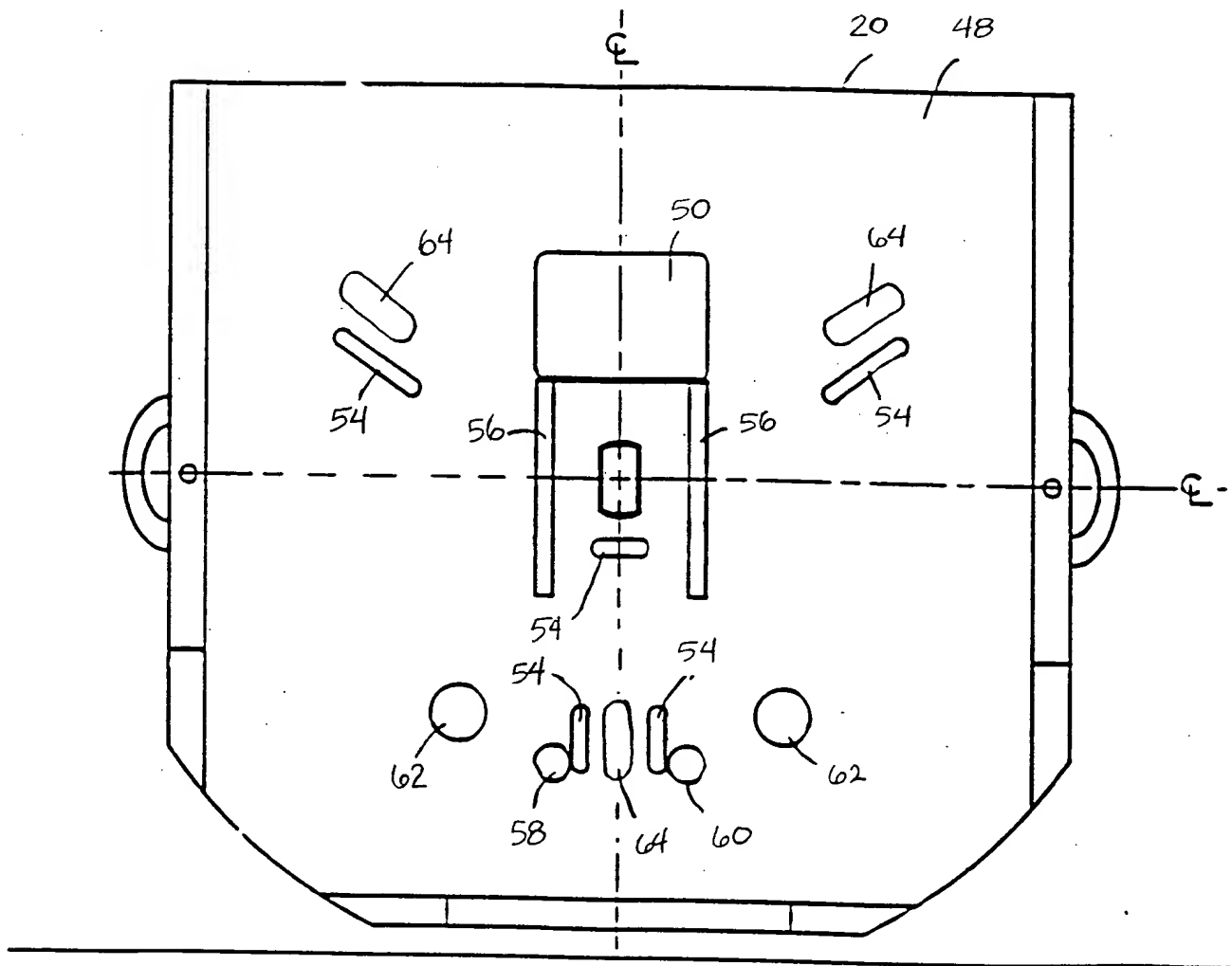


Fig. 3A

Technical drawing of a ship's hull cross-section showing various dimensions and structural details. The drawing includes a longitudinal section of the hull with a deck, internal structure, and a stern section. Key dimensions and labels are as follows:

- Deck Dimensions:**
 - $z_{81} \uparrow$ and $z_{15} \uparrow$ indicate vertical positions.
 - $z_{60} = 8 \pm 0.5$ is a vertical dimension.
 - $r_{61} \geq 16$ (above z_{60}) and $r_{60} = 16 \pm 0.5$ (below z_{60}) are horizontal dimensions.
 - $y_{62} \leq 28$, $y_{63} = 37.3 \pm 0.5$, and $y_{64} = 42.1 \pm 0.5$ are horizontal dimensions.
 - $y_{65} \geq 104$ is a long horizontal dimension at the bottom.
- Internal Structure and Details:**
 - Labels 70, 72, 74, and 76 point to specific structural features.
 - $z_{63} = 7.5 \pm 0.5$ is a vertical dimension.
 - $z_{62} \geq 18$ is a vertical dimension on the right side.
 - $\Delta \diamond = -30 \pm 0.5^\circ$ is an angular dimension.

Fig. 3B



KT-IMS

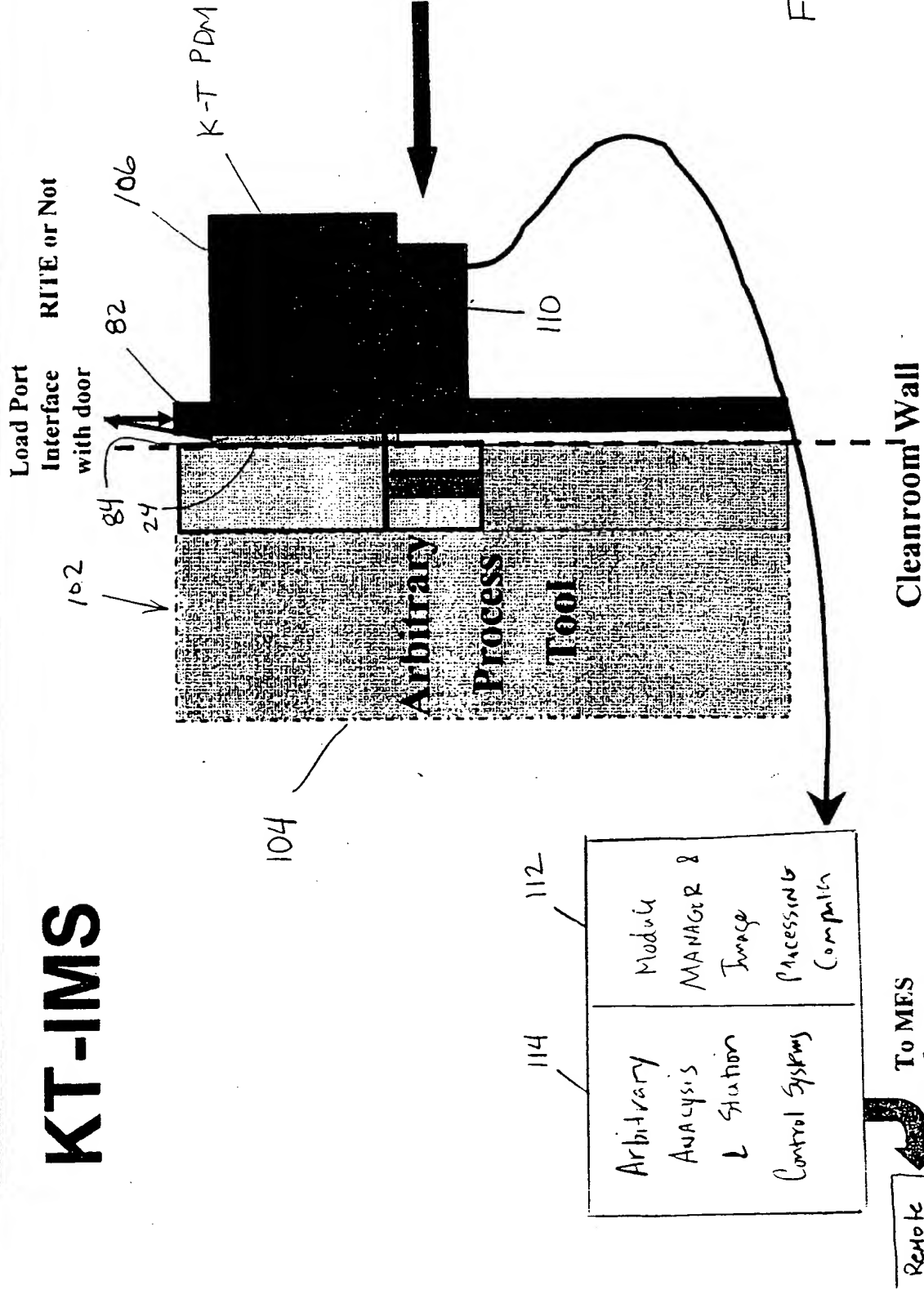


FIG. 5

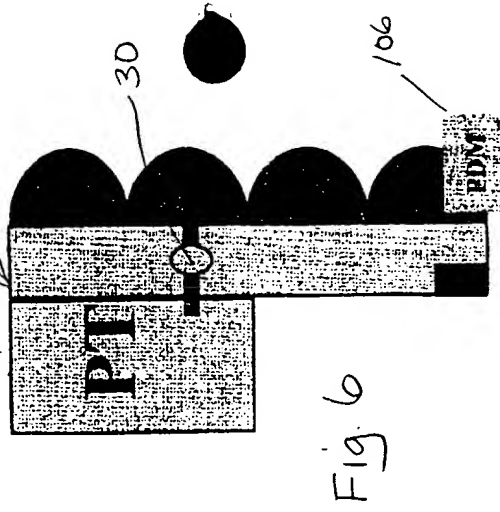


Fig. 6

Process Diagnostic Module - PDM

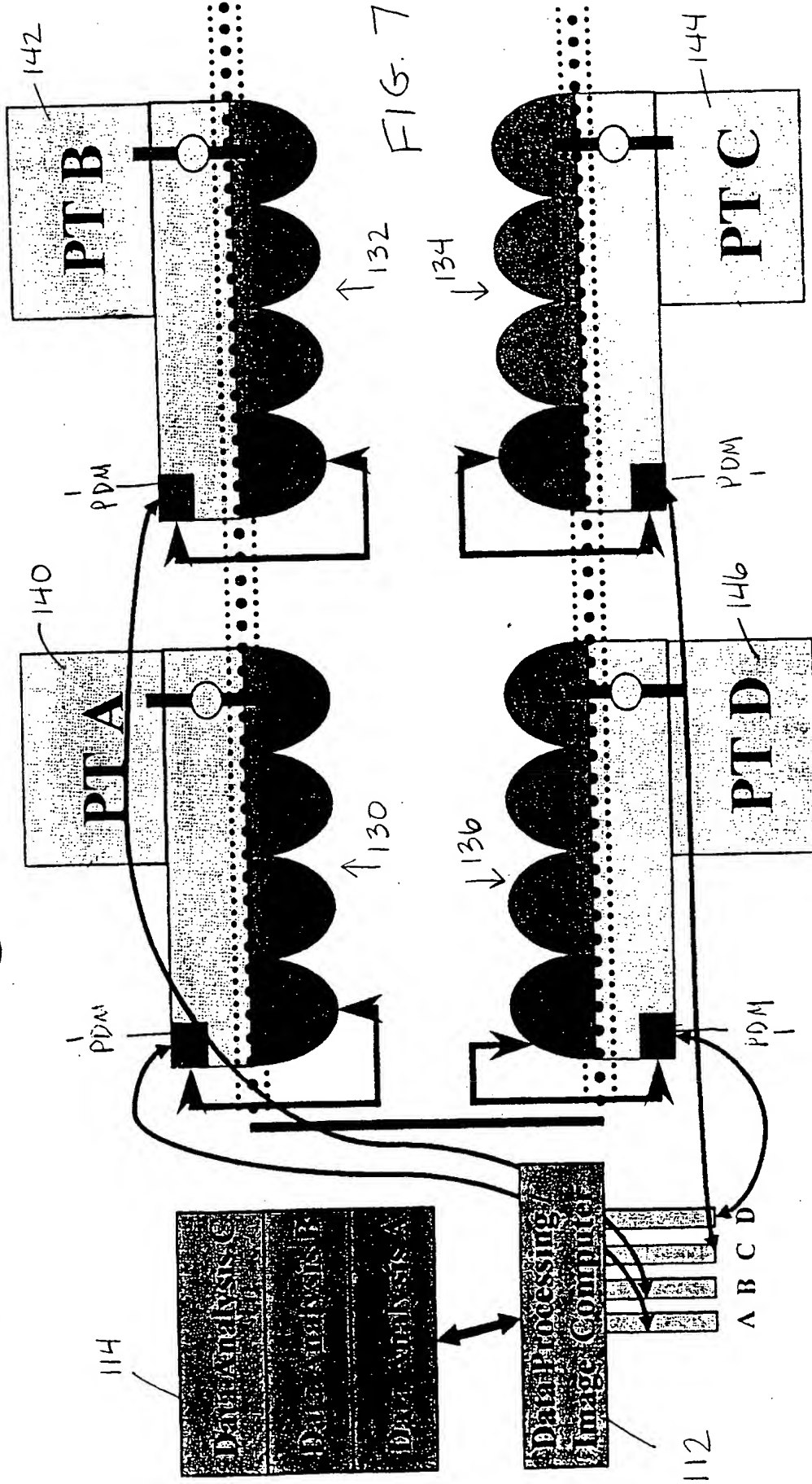


FIG. 7